

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

OCTOBER 2004

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: December 28, 2004

DAY	ELEV	STORAGE		COMPUTED INFLOW C.F.S. *	FROM JUDGE FRANCIS CARR PP	CLEAR CR. NATURAL FLOW	RELEASE - C.F.S.			EVAP. C.F.S.	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE				TO CLEAR CR (1) OUTLETS	SPILL	TO SPRING CR. PP			
		238.2										
1	1,209.09	238.2	+0.0	3,520	3,461	59	200	0	3,311	9	.10	.00
2	1,209.11	238.2	+0.1	3,533	3,448	85	200	0	3,287	14	.15	.00
3	1,209.12	238.3	+0.0	3,538	3,461	77	200	0	3,307	15	.16	.00
4	1,209.05	238.1	-0.2	3,414	3,326	88	200	0	3,312	15	.16	.00
5	1,209.04	238.0	+0.0	3,403	3,473	-70	200	0	3,205	14	.15	.00
6	1,209.00	237.9	-0.1	3,306	3,422	-116	200	0	3,162	9	.10	.00
7	1,209.00	237.9	+0.0	3,372	3,460	-88	200	0	3,158	14	.15	.00
8	1,209.03	238.0	+0.1	3,395	3,459	-64	200	0	3,135	12	.13	.00
9	1,208.92	237.6	-0.4	3,247	3,422	-175	200	0	3,216	7	.07	.03
10	1,208.94	237.7	+0.1	3,334	3,460	-126	200	0	3,092	10	.11	.00
11	1,208.88	237.5	-0.2	3,332	3,432	-100	200	0	3,215	13	.14	.00
12	1,208.87	237.5	+0.0	3,331	3,432	-101	200	0	3,131	16	.17	.00
13	1,208.82	237.3	-0.2	3,342	3,430	-88	200	0	3,209	13	.14	.00
14	1,208.77	237.2	-0.2	3,352	3,440	-88	200	0	3,215	17	.18	.00
15	1,208.72	237.0	-0.2	3,340	3,458	-118	200	0	3,207	13	.14	.00
16	1,208.86	237.5	+0.4	3,335	3,457	-122	200	0	2,898	13	.14	.00
17	1,208.84	237.4	-0.1	3,403	3,456	-53	238	0	3,194	3	.03	.04
18	1,208.88	237.5	+0.1	3,391	3,461	-70	200	0	3,127	0	.00	.48
19	1,209.04	238.0	+0.5	3,717	2,894	823	200	0	3,260	0	.00	1.36
20	1,208.36	235.9	-2.2	1,366	1,208	158	200	0	2,256	0	.00	1.99
21	1,208.56	236.5	+0.6	1,047	1,033	14	200	0	523	3	.03	.20
22	1,208.88	237.5	+1.0	1,099	1,147	-48	200	0	383	3	.03	.00
23	1,209.31	238.9	+1.4	2,166	2,001	165	200	0	1,271	3	.03	1.11
24	1,209.14	238.3	-0.5	2,093	2,086	7	200	0	2,164	3	.03	.12
25	1,209.18	238.5	+0.1	2,033	1,989	44	200	0	1,768	0	.00	.00
26	1,209.25	238.7	+0.2	2,170	2,012	158	200	0	1,857	0	.00	1.59
27	1,209.16	238.4	-0.3	1,969	1,918	51	200	0	1,914	0	.00	.10
28	1,209.02	238.0	-0.4	2,045	2,061	-16	200	0	2,071	0	.00	.00
29	1,209.00	237.9	-0.1	2,051	2,065	-14	200	0	1,883	0	.00	.00
30	1,209.12	238.3	+0.4	2,000	2,002	-2	200	0	1,601	5	.05	.00
31	1,208.79	237.2	-1.1	168	214	-46	208	0	488	2	.02	.00
TOTALS			-1.2	84,812	84,588	224	6,246	0	78,820	226	2.41	7.02
ACRE-FEET			-1.2	168,225	167,780	444	12,389	0	156,339	448		

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) WATER TO CLEAR CREEK BEING DISCHARGED THROUGH 972.00-1110.00 ELEVATION OUTLET.

SUMMARY

		RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	156,339	OUTLET	12,389	THIS MONTH	7.02
SPILL	0	TOTAL	168,728	JULY 1, 2004 TO DATE	7.24